Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 27 May 2022 until 23:59 on Saturday 28 May 2022

Forecast Issued on Thursday 26 May 2022 at 16:49 by Met Office Aberdeen

Confidence: High for showery early Friday and from later Sunday, largely dry in between.

Headline for Friday 27 May 2022: Cold, showery and windy start to the day. Improving from late morning.

Mountain weather hazards on Friday 27 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Sleet	Sleet	Light rain showers	Light rain showers	Cloudy	Cloudy	Cloudy
Precipitation probability							
70%	50%	60%	60%	50%	30%	10%	<05%

Forecast for Friday 27 May 2022

Weather: Occasional showers overnight and early morning perhaps heavy at times, with snow level 800-1000m. Gradually showers turning lighter and less frequent from late morning, with bright and sunny spells building through the afternoon. Mainly dry for the evening with good late sunshine, then clear spells.

Chance of cloud-free hill tops above 800m: 80-90% at first for any given time, but little chance for prolonged periods due to the showery nature of the flow. Gradually improving through the day as the showers dwindle.

Low Cloud and visibility: Good or very good, becoming moderate or poor in showers, very poor in wintry outbreaks across higher summits, also within cloud as bases sporadically lower 500-700m as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 27 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	46/56 W	43/53 W	42/52 W	38/50 W	37/50 NW	33/44 NW	29/39 NW	25/33 NW	24/31 NW
900	31/42 W	30/40 W	30/40 W	29/41 W	29/41 NW	26/37 NW	22/32 NW	19/27 NW	16/24 NW
600	21/37 W	21/37 W	20/35 W	21/37 W	22/38 NW	19/35 NW	15/28 NW	11/20 NW	10/20 NW
300	14/30 W	11/29 W	13/28 W	18/37 W	18/37 NW	18/37 NW	14/30 NW	6/16 W	7/17 NW
Glen	14/30 W	11/26 W	15/31 W	18/36 W	18/36 NW	16/34 NW	12/27 NW	7/18 NW	6/14 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-10	-0/-10	0/-9	1/-7	2/-6	2/-5	2/-5	1/-6	0/-7
900	1/-6	1/-6	2/-5	3/-3	4/-2	5/-1	4/-1	3/-2	2/-3
600	3/-3	4/-2	5/-0	6/1	7/3	8/4	7/3	6/2	5/1
300	6/2	6/2	8/4	10/6	11/7	12/8	10/7	8/7	6/5
Glen	7/3	6/3	8/5	11/7	12/8	12/9	11/9	8/7	7/5
Freezing Level*	1100m	1000m	1200m	1300m	1300m	1300m	1300m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Difficult conditions early in the day with summit gales and quite frequent showers, wintry across higher peaks.

Forecast for Saturday 28 May 2022
Weather: Good sunny spells and mainly dry, however a few well scattered and light showers will cross in the northerly breezes.

Maximum wind: Northwest or north 15-20mph with gusts reaching 30mph over most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 90% plus

Low Cloud and visibility: Good or very good, briefly moderate in showers and very poor within associated cloud as bases infrequently lower 600-800m.

Temperature: **Glens:** Plus 3 Celsius increasing 13 Celsius for the afternoon
At 800m: Plus 2 Celsius increasing 4 Celsius for a time
Freezing level: 1200m increasing 1500m for a time

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